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As the below named inventor(s), I/we declare that:

This declaration is directed to:

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

	The attached application	, or	
			on
	as amended on		(if applicable);
I/we believe that I/we a which a patent is soug		inventor(s) of the subj	ect matter which is claimed and for
	nd understand the contents adment specifically referred		d application, including the claims, as
to me/us to be mater became available bety	ial to patentability as def	ined in 37 CFR 1.56, prior application and t	Frademark Office all information known, including material information which the National or PCT International filing
belief are believed to false statements and to	be true, and further that t	hese statements were ine or imprisonment, o	nents made herein on information and a made with the knowledge that willful r both, under 18 U.S.C. 1001, and may
FULL NAME OF INVE	NTOR(S)		
Inventor one: Stev	en Perry Sturm_		
Signature:	\sim ()		US
Inventor two:	1		
Signature:		Citizen of:	- 31-
Inventor three:			
Signature:		_ Citizen of:	
Inventor four:			
Signature:		Citizen of:	
Additional inventors are	being named on	additional form(s) at	tached hereto.
to process) en epplication. Confide	ntietity is governed by 35 U.S.C. 122 e	and 37 CFR 1.14. This form is en	he information is used by the public to file (and the PTO stimated to take 1 minute to complete. This time will vary

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	Application Number	to be assigned
	Filing Date	July 28, 2003
	First Named Inventor	Steven Perry Sturm
POWER OF ATTORNEY OR	Title	SYSTEM AND METHOD OF COMPOSSITION CORRECTION FOR BETA GAUGES
AUTHORIZATION OF AGENT	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	ACC 048 PA

I hereby appoint:	División de la constante de la
Practitioners at Customer Number 29673	
OR Practitioner(s) named below:	29673
Name	Registration TRANSPORMARK OFFICE
Name	regulation Hamber
L	
as my/our attorney(s) or agent(s) to prosecute the application id	
business in the United States Patent and Trademark Office con-	
Please change the correspondence address for the above-identi	tied application to:
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Practitioners at Customer Number	Number Bar Code Label here
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Firm or Individual Name	
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Address	
	State Zip
Country	
	Fax
I am the:	
Applicant/Inventor.	
Assignee of record of the entire interest. See 37 CFR 3.7 Statement under 37 CFR 3.73(b) is enclosed. (Form PTC	
SIGNATURE of Applicant or Assigne	
ABB Inc. by George Ken Morris, Senior V	
Name ABS Inc. by George Ren I violitis, Schiol V	ree i resident, i dip did i apei
Signature Lengt / Com	
Date 23 50 Ly 03	
NOTE: Signatures of all the inventors or assignees of record of the entire interest o forms if more than one signature is required, see below*.	r their representative(s) are required. Submit multiple
☐ *Total offorms are submitted.	

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chel Information Officer, U.S. Patent and Trademark Office, Weshington, DC 20231. D NOT SEND FEES SOR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Weshington, DC 20231.

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STATEMENT UN	DER 37 CFR 3.73(b)
Applicant/Patent Owner: Steven Perry Sturm	
	Filed/Issue Date: July 28, 2003
Littleed.	OSITION CORRECTION FOR BETA GAUGES
, ABB Inc, a	
(Name of Assignee) (Type of	Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1. It the assignee of the entire right, title, and interes	est: or
2. an assignee of less than the entire right, title a	
The extent (by, percentage) of its ownership in	terest is%
in the patent application/patent identified above by vi	rtue of either:
	nt application/patent identified above. The assignment Trademark Office at Reel, Frame, or for
OR ·	
B. [] A chain of title from the inventor(s), of the pate assignee as shown below:	ent application/patent identified above, to the current
1. From:	To:
	d States Patent and Trademark Office at, or for which a copy thereof is attached.
2. From:	_To:
The document was recorded in the Unite Reel, Frame	d States Patent and Trademark Office at, or for which a copy thereof is attached.
3, From:	To:
The document was recorded in the Unite	d States Patent and Trademark Office at, or for which a copy thereof is attached.
[] Additional documents in the chain of title	are listed on a supplemental sheet.
] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignmust be submitted to Assignment Division in accorrecorded in the records of the USPTO. See MPEF	nent document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is aut	horized to act on behalf of the assignee.
231.4y 03	George Ken Morris
Date	Typed or printed name
	Signature
	Senior Vice President, Pulp and Paper



ASSIGNMENT

WHEREAS, I, Steven Perry Sturm of Dublin, Ohio; hereinafter I or the Assignor, have made a certain new and useful invention entitled SYSTEM AND METHOD OF COMPOSITION CORRECTION FOR BETA GAUGES as set forth in an application for United States Letters Patent which I executed on even date herewith; and

WHEREAS, ABB Inc., a corporation of the State of Delaware, and having a place of business at 650 Ackerman Rd., Columbus, OH 43202-1502, hereinafter the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, I do hereby sell, assign, transfer and set over unto said Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States and foreign countries which may be issued for said invention:

UPON SAID CONSIDERATIONS, I hereby agree that I will not execute any writing or do any act whatsoever conflicting with this Assignment, and that I will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect said Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of said Assignor and said Assignee;

Docket No. ACC 048 PA Page 2

i nereby audioriz	e and request attorneys stevens & showarter, L.L.r. or 7019 Corporate way,
Dayton OH 45459 to ins	ert here in parenthesis (Application Serial No,
filed	the serial number and filing date of this application when known.
AND I request t	he Commissioner of Patents and Trademarks to issue any Letters Patent of
the United States which	may be issued for said invention to said Assignee, its legal representatives,
successors or assigns, as	the sole owner of the entire right, title and interest in and to said patent and
the invention covered th	nereby.
IN WITNESS W	HEREOF, I hereunto set my hand.
7-72-7003	Steven Perry Furm
7-22-2003 Date	STEVEN PERRY STURM
STATE OF OHIO COUNTY OF FRUNK) SS:
On this_	$\frac{2}{2}$ day of $\frac{\sqrt{\alpha}\sqrt{\gamma}}{\gamma}$, 2003, before me personally
appeared STEVEN PERR	Y STURM to me known to be the person named in and who executed the above
,	dged to me that he executed the same for the uses and purposes therein set forth. this sion expires: $\frac{8}{2} \sqrt{\frac{2}{\sqrt{6}}}$.
S R Note OF OF	MY M. WALCUIT Ty Public, State of Ohio minission Expires 08-21-06 NOTARY PUBLIC